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Status	of 28.08.2008 - has terminated
(11) Number of the patent document	2150791
(13) Kind of document	C1
(14) Document date	2000.06.10
(19) Publishing country or organization	RU
(21) Application number registered	96108957/09
(22) Application filing date	1994.10.05
(24) Date started of validity of the patent	1994.10.05
(31) Priority application number	08/134,122
(32) Date of filing of priority application	1993.10.08
(33) Alloting country or organization	US
(45) Date	2000.06.10
(516) Edition of IPC	7
(51) Main classification IPC	H04L29/06
(51) Main classification IPC	H04M3/42
Title	TELECOMMUNICATION COMMUTATOR, WHICH HAS PROGRAMMABLE NETWORK PROTOCOLS, METHOD FOR ITS FUNCTIONING, AND METHOD FOR DEVELOPMENT OF PROGRAMMABLE NETWORK PROTOCOLS
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(85) PCT date art. 22/39	1996.05.05
(86) PCT or regional filing information	US 94/11319 (05.10.1994)
(87) PCT or regional filing information (publ.)	WO 95/10912 (20.04.1995)
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## #2150791. Abstract

FIELD: telecommunications, computer engineering. SUBSTANCE: programmable telecommunication commutator provides environment for development of signal transmission protocols. The environment provides possibility to process separate finite state automaton for each port. Protocols for various telecommunication applications and different levels of software may be developed. EFFECT: dynamic alteration of system protocol, facilitated development and application of individual system protocols. 21 cl, 21 dwg